IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/549.799

Applicant

: Dieter HERRMANN et al : September 19, 2005

TC/A.U.

Filed

Examiner

Docket No. : 2970-125

Customer No.: 6449

Confirmation No.:

INFORMATION DISCLOSURE STATEMENT

Director of the United States Patent and Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with applicants duty of disclosure under 37 C.F.R. 1.56, enclosed is a copy of the European Search Report in the corresponding European application. The relevance of the references is noted in the Search Report and copies of the references are provided herewith for the Examiner's review. Also attached are copies of references that were cited in the specification.

Please charge any fee deficiency or credit any overpayment to Deposit Account No. 02-2135.

Respectfully submitted,

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INFORMATION DISCLOSURE				Complete if Known		
				Application Number	10/549,799	
				Filing Date	September 19, 2005	
STATEMENT BY APPLICANT			N I	First Named Inventor	Dieter HERRMANN et al	
				Group Art Unit		
				Examiner Name		
				Confirmation No.		
Sheet	2 1	of	2	Attorney Docket Number	2970-125	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Office ³ Code	Foreign Patent Docum Number⁴	eign Patent Document Number⁴ Kind⁵ (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
	1.	EP	0 350 287		A2	Vical, Inc.	1/10/90	
	2.	wo	96/15234		Α	Boehringer Mannheim GmbH	5/23/96	
	3.	wo	92/03462		A1	Boehringer Mannheim GmbH	3/5/92	
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Examiner Signature				_		Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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Sheet	2	of	2	Attorney Docket Number	2970-125	

	-	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Τ²				
	4.	Wright et al., "Nucleosides. LX. ^{1a} Fluorocarbohydrates. XXII. ^{1b} Synthesis of 2-Dexoy-2-fluoro-D-arabinose", THE JOURNAL OF ORGANIC CHEMISTRY, vol. 34, no. 9, Sept. 1969, pgs. 2632-2636.					
	5.	Bosies et al., "Synthesis of Thioether Phosphocholine Analogues", LIPIDS, vol. 22, no. 11 (1987), pgs. 947-951.					
	6.	Meyer et al., "In Vitro Evaluation f Phosphocholine and Quaternary Ammonium Containing Lipids as Novel Anti-HIV Agents", J. MED. CHEM., 1991, vol. 34, pgs. 1377-1383.					
	7.	Hostetler et al., "Synthesis and Antiretroviral Activity of Phospholipid Analogs of Azidothymidine and Other Antiviral Nucleosides", THE JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 265, April 15, 1990, no. 11, pgs. 6112-6117.					
	8.	Hong et al., "Nucleoside Conjugates. 11. Synthesis and Antitumor Activity of 1-ß-D-Arabinofuranosylcytosine and Cytidine Conjugates of Thioether Lipids", J. MED. CHEM. 1990, 33, 1380-1386.					
	9.	Shuto et al., "A Facile Enzymatic Synthesis of 5'-(3-sn-Phosphatidyl)nucleosides and Their Antileukemic Activities", CHEM. PHARM. BULL. vol. 36, (1) pgs. 209-217, 1988.					
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